

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1586	(128/201.22-201.24,206.21,206.23,206.28,).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 15:59
L2	63	(US-20070000491-\$ or US-20060213518-\$ or US-20060011198-\$ or US-20030172930-\$ or US-20060180149-\$ or US-20060237013-\$ or US-20040211423-\$ or US-20070163589-\$ or US-20070277827-\$ or US-20050229927-\$ or US-20020185130-\$ or US-20030066527-\$ or US-20070095344-\$ or US-20060144396-\$ or US-20040079373-\$).did. or (US-7121276-\$ or US-7409952-\$ or US-7032589-\$ or US-6340024-\$ or US-6190326-\$ or US-5694926-\$ or US-6435184-\$ or US-5372130-\$ or US-6050262-\$ or US-6155985-\$ or US-5303701-\$ or US-5318020-\$ or US-4430995-\$ or US-4297999-\$ or US-4233972-\$ or US-5555879-\$ or US-4549542-\$ or US-6854464-\$ or US-4886056-\$ or US-6382208-\$ or US-6257235-\$ or US-5720280-\$ or US-5868133-\$ or US-6637433-\$ or US-6895962-\$ or US-6615834-\$).did. or (US-5673687-\$ or US-6216691-\$ or US-5117819-\$ or US-6581595-\$ or US-6910481-\$ or US-7464705-\$ or US-5404874-\$ or US-5592936-\$ or US-5018518-\$ or US-4454376-\$ or US-5052660-\$ or US-5228875-\$ or US-5695369-\$ or US-5394870-\$ or US-5009225-\$ or US-6543449-\$ or US-5158584-\$ or US-4502480-\$ or US-3822698-\$ or US-6152129-\$).did. or (US-2332662-\$ or US-2910525-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 16:40
L3	10	2 and (clip\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 16:40
L4	51163	("128").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 16:43
L5	61	L4 and (clip\$4) with (controller batteries)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 16:43
S1	1	("20060150973").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S2	8	(CHALVIGNAC near PHILIPPE).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47

S3	979	(128/204.21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S4	1003	(128/200.24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S5	1532	(128/204.18).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S6	2949	(S3 or S4 or S5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S7	31385	(cpap or (continous adj positive adj airway adj pressure) or pap or (Positive adj airway adj pressure))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S8	244078	(ventilat\$3 or respirat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S9	4018	(ventilat\$3 or respirat\$4) with (portable or handheld or hand-held or removable)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S10	34	(US-20070000491-\$ or US-20060213518-\$ or US-20060011198-\$ or US-20030172930-\$ or US-20060180149-\$ or US-20060237013-\$ or US-20040211423-\$ or US-20070163589-\$).did. or (US-7121276-\$ or US-7409952-\$ or US-7032589-\$ or US-6340024-\$ or US-6190326-\$ or US-5694926-\$ or US-6435184-\$ or US-5372130-\$ or US-6050262-\$ or US-6155985-\$ or US-5303701-\$ or US-5318020-\$ or US-4590951-\$ or US-4430995-\$ or US-4297999-\$ or US-4233972-\$ or US-5555879-\$ or US-4549542-\$ or US-6854464-\$ or US-4886056-\$ or US-6382208-\$ or US-6257235-\$ or US-5720280-\$ or US-5868133-\$ or US-6637433-\$).did. or (US-2332662-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:47
S11	619	(bpap or (bilevel adj positive adj airway adj pressure) or (bi-level adj positive adj airway adj pressure) or bi-pap or bipap or vpap or (variable adj positive adj airway adj pressure))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:51
S12	546	S7 and S11	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 13:56

S13	36	(US-20070000491-\$ or US-20060213518-\$ or US-20060011198-\$ or US-20030172930-\$ or US-20060180149-\$ or US-20060237013-\$ or US-20040211423-\$ or US-20070163589-\$ or US-20070277827-\$).did. or (US-7121276-\$ or US-7409952-\$ or US-7032589-\$ or US-6340024-\$ or US-6190326-\$ or US-5694926-\$ or US-6435184-\$ or US-5372130-\$ or US-6050262-\$ or US-6155985-\$ or US-5303701-\$ or US-5318020-\$ or US-4430995-\$ or US-4297999-\$ or US-4233972-\$ or US-5555879-\$ or US-4549542-\$ or US-6854464-\$ or US-4886056-\$ or US-6382208-\$ or US-6257235-\$ or US-5720280-\$ or US-5868133-\$ or US-6637433-\$ or US-6895962-\$ or US-6615834-\$).did. or (US-2332662-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:38
S14	31458	S7 or S11	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:39
S15	91	S3 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:40
S16	245	(fan or blower) and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:44
S17	275	(fan or blower or flow adj generator) and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:44
S18	236	(fan or blower or flow adj generator) and S12 and sensor\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:44
S19	37	(remov\$4 or attach\$4 or detach\$4 or mount \$4) with (fan or blower or flow adj generator) and S12 and sensor\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:45
S20	167	(remov\$4 or attach\$4 or detach\$4 or mount \$4) with (fan or blower or flow adj generator) and S14 and sensor\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:51
S21	130	S20 not S19	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:51
S22	5	S14 and (removable near (ventilator or fan or blower or generator))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 15:01
S23	19	S14 and (removable near3 (ventilator or fan or blower or generator))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 15:03

S24	4931	S14 and ((ventilator or fan or blower or generator))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 15:12
S25	40	(US-20070000491-\$ or US-20060213518-\$ or US-20060011198-\$ or US-20030172930-\$ or US-20060180149-\$ or US-20060237013-\$ or US-20040211423-\$ or US-20070163589-\$ or US-20070277827-\$ or US-20050229927-\$).did. or (US-7121276-\$ or US-7409952-\$ or US-7032589-\$ or US-6340024-\$ or US-6190326-\$ or US-5694926-\$ or US-6435184-\$ or US-5372130-\$ or US-6050262-\$ or US-6155985-\$ or US-5303701-\$ or US-5318020-\$ or US-4430995-\$ or US-4297999-\$ or US-4233972-\$ or US-5555879-\$ or US-4549542-\$ or US-6854464-\$ or US-4886056-\$ or US-6382208-\$ or US-6257235-\$ or US-5720280-\$ or US-5868133-\$ or US-6637433-\$ or US-6895962-\$ or US-6615834-\$).did. or (US-5673687-\$ or US-6216691-\$ or US-5117819-\$).did. or (US-2332662-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 15:13
S26	15	S25 and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 15:13
S27	4	S25 and wireless	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 16:12
S30	17	("3840006" "4320755" "4590951" "4905686" "5111809" "5303701" "5413097" "5865174" "5868133" "6050262" "6418927" "6474960" "6526970" "6637433" "6705314" "6705315").PN. OR ("6895962").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 11:29
S31	57	("0908108" "2784714" "3629868" "3657740" "3685512" "3869871" "3911914" "3961626" "4011865" "4024730" "4090513" "4105027" "4168706" "4172454" "4211086" "4233972" "4237877" "4309774" "4412537" "4430995" "4470263" "4502480" "4537189" "4586500" "4590951" "4649912" "4730612" "4841963" "4971054" "5054479" "5054480" "5078132" "5146757" "5193347" "5197294" "5372130" "5404874" "5413097" "5435299" "5462048" "5511541" "5533500" "5577495" "5623828" "5662161" "5666949" "5697361" "5871526" "5878742" "5890371" "6014971" "6050262" "D383592").PN. OR ("6382208").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 12:28

S32	96	("3525334" "3736927" "4090510" "4320755" "4331141" "4430995" "4478216" "4502480" "4549542" "4630604" "4646732" "4866056" "4971052" "5003974" "5022900" "5154168").PN. OR ("5372130").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 12:29
S33	96	("3525334" "3736927" "4090510" "4320755" "4331141" "4430995" "4478216" "4502480" "4549542" "4630604" "4646732" "4866056" "4971052" "5003974" "5022900" "5154168").PN. OR ("5372130").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 12:54
S34	10	("3629868" "4320755" "5372130" "5404874").PN. OR ("6050262").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 12:55
S35	32	("0908108" "3683907" "4227520" "4336799" "4462399" "4549542" "4730612" "4886056" "5035239" "5113853" "5283914" "5372130" "5394870" "5533500" "5555879" "5562092" "5592936" "5623923" "5662101" "5848592" "5906203" "6041778" "6050262" "6192886" "6298849" "H001360").PN. OR ("6435184").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 12:56
S36	589	(ventilator fan compressor) with (remov\$4) with (controller control adj unit)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:05
S37	51082	("128").CLAS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:05
S38	22	S37 and S36	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:05
S39	22	("0908108" "20030066527" "20040216741" "2898908" "3540442" "4373520" "4718415" "4915099" "4958633" "5031237" "5224473" "5224474" "5372130" "5572990" "6257235" "6382206" "6430298" "6435184" "6854464").PN. OR ("7464705"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:13
S40	13	("5018518").PN. OR ("5303701").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:36
S41	96	("3525334" "3736927" "4090510" "4320755" "4331141" "4430995" "4478216" "4502480" "4549542" "4630604" "4646732" "4866056" "4971052" "5003974" "5022900" "5154168").PN. OR ("5372130").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:37

S42	9	("2012441" "3629868" "4402716" "5265595").PN. OR ("5404874").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:40
S43	51	("3649964" "3822698" "4055173" "4233972" "4250577" "4280491" "4320755" "4323063" "4412537" "4430995" "4440163" "4462399" "4475248" "4498202" "4502480" "4848366" "4886056" "4899740" "4901716" "4905687" "4951662" "4965887" "4971052" "5042474" "5048516" "5054479" "5085231" "5165395" "5193347" "5245994" "5303701" "5318020" "5322059" "5322061" "5331957" "5372130" "5394870" "5404874" "5419318" "5526805" "5533500" "5561863" "5577495" "5592935" "5592936" "5694923" "D396340" "H001072").PN. OR ("6257235").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 13:41
S44	367	electrical adj wire\$1 with connect\$3 with thread\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:24
S45	51082	("128").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:38
S46	219	S45 and ventilator with (removed removable)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:39
S47	158	S45 and (fan blower compressor) with (removed removable)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:43
S48	41	("0139885" "1469285" "1470334" "1583528" "2564318" "2578237" "3215322" "3348746" "3493703" "4377163" "4419110" "4461055" "4522639" "4570286" "4590951" "4685456" "5002049" "5009225" "5022900" "5167354").PN. OR ("5394870").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:45
S49	9267	S45 and mask\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:13
S50	1405	S45 and mask\$1 and controller	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:13
S51	43	S45 and mask\$1 and (controller control adj unit) and (removed removable) with (ventilator compressor fan)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:13

S52	69	S45 and mask\$1 and (controller control adj unit) and (removed removable) with (ventilator compressor fan blower)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:14
S53	51100	("128").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 12:44
S54	678	S53 and (fan blower ventilator) with (remov\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 12:44
S55	1	("7188621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 12:48
S56	1	("6152129").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:02
S57	66	("1769153" "2014932" "2787999" "3089638" "3094274" "3371856" "3658443" "4080103" "4215977" "4220219" "4227869" "4455132" "4495947" "4564345" "4595349" "4609335" "4666384" "4673058" "4684330" "4702240" "4768934" "4781541" "4794922" "4844044" "4846302" "4867151" "4938670" "4957107" "4975032" "5040959" "5131829" "5152684" "5350888" "5542416" "5638600" "5702240" "5783782" "5823186" "5823186" "5831223" "5868133" "5881722" "5918597" "5931159" "5944501" "0056614" "0587907" "6099277" "6102038" "6152129" "6152135" "6164412" "6474960" "6484719" "6484719" "6543449" "6651658" "6691702" "6708690" "6758217").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:20
S58	10083	(ventilator blower fan) with (module\$1 modular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:27
S59	853	(ventilator blower fan) with remov\$4 with (module\$1 modular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:27
S60	30	(ventilator) with remov\$4 with (module\$1 modular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:27
S61	51100	("128").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:28

S62	13	S61 and S59	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:28
S63	238	S61 and S58	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:29
S64	1	("6152129").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:51
S65	15	("20030051454" "20030140922" "4080103" "4127123" "4342573" "4493614" "4794922" "4870961" "5163902" "5357946" "5664594" "6155257" "6526970" "6547851").PN. OR ("7032589").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:55
S66	383	(ventilator blower fan) with (remov\$4) with (controller)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 13:56

7/ 7/ 2009 6:23:38 PM

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